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TRANSMITTAL		Filing Date	January 14	, 2004			
FORM		First Named Inventor	Anna Char	Anna Charny			
		Art Unit	2665				
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(to be used for all correspondence after initia	6	Attorney Docket Number	CISCP844				
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Fee Transmittal Form		Drawing(s)				llowance Communication to TC	
Fee Attached		Licensing-related Papers				Communication to Board eals and Interferences	
Amendment/Reply		Petition				Communication to TC I Notice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application			Proprie	etary Information	
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SIGN	ATURE (	OF APPLICANT, ATT	ORNEY. C	OR AGE	ENT		
Firm Name Cindy S. Kaplan, Attorn		<u> </u>	· · · · · · · · · · · · · · · · · · ·				
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Printed name Cindy S. Kaplan							
Date August 18, 2006		Reg. No.	40,043				
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Attorney Docket No. CISCP844
PATENT

Signed:

Cindy S. Kaplan

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Anna Charny et al.

Application No.: 10/758,547

Filed: January 14, 2004

For: PRIORITY PROPAGATION IN A

MULTI-LEVEL SCHEDULING

**HIERARCHY** 

Examiner: Huy Duy Vu

Group: 2665

Date: August 18, 2006

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.56 AND 1.97(c)

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Dear Sir:

The references listed in the attached PTO/SB/08A and PTO/SB/08B (copies of non-patent references attached) may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-1652 (Order No. CISCP844).

Respectfully submitted,

Cindy S. Kaplan Reg. No. 40,043

P.O. Box 2448 Saratoga, CA 95070 (408) 399-5608

PTO/SB/08A (07-05)

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Substitute for form 1449/PTO

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/758,547			
Filing Date	January 14, 2004			
First Named Inventor	Anna Charny			
Art Unit	2665	V 112-1		
Examiner Name	Huy Duy Vu			
Attorney Docket Number	CISCP844			

Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Wh Relevant Passages or Relev Figures Appear	
	Α	<sup>US-</sup> 2005/0152374	07-14-2005	Cohen et al.		
	В	<sup>US-</sup> 2006/0029079	02-09-2006	Cohen et al.		
	С	<sup>US-</sup> 2006/0029080	02-09-2006	Kappler et al.		
	D	<sup>US-</sup> 2006/0153243	07-13-2006	Shoham et al.		
-	Е	<sup>US-</sup> 6,560,230	05-06-2003	Li et al.		
	F	<sup>US-</sup> 6,691,312	02-10-2004	Sen et al.		
	G	<sup>US-</sup> 6,836,475	12-28-2004	Chaskar et al.		
	Н	<sup>US-</sup> 6,412,000	06-25-2002	Riddle et al.		
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	FOREIGN PATENT DOCUMENTS							
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ANDO	prioriii readi 10			Application Number	10/758,547			
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STATEMENT BY APPLICANT		First Named Inventor	Anna Charny					
	(Use as many sh	aata aa m	eeeeend	Art Unit	2665			
	(Use as many sn	eeis as n	ecessary)	Examiner Name	Huy Duy Vu			
Sheet	1	of	1	Attorney Docket Number	CISCP844			

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	Bennett et al., "Hierarchical Packet Fair Queuing Algorithms," IEEE/ACM Transactions on Networking (TON), VOI. 5, Issue 5, Oct. 1997, pp. 675-689.	
	J	Hou et al., "Service Disciplines for Guaranteed Performance Service, "Fourth Int'l Workshop on Real-Time Computing Systems and Applications, Oct. 27-29, 1997, pp. 244-250, Taipei.	
	к	Hagai et al., "Multiple Priority, Per Flow, Dual GCRA Rate Controller for ATM Switches," The 21st IEEE Conv., Apr. 11-12, 2000, pp. 479-482, Tel-Aviv, Israel.	
	L	Kim et al., "Three-level Traffic Shaper and its Application to Source Clock Frequency Recovery for VBR Services in ATM Networks," IEEE/ACM Vol.3, Iss.4, Aug. 1995, pp.450-458.	
	м	Dixit et al., "Traffic Descriptor Mapping and Traffic Control for Frame Relay Over ATM Netowrk," IEEE/ACM TON, Vol. 6, Issue 1, Feb. 1998, pp. 56-70.	
	N	Bennett et al., "WF2Q: Worst-case Fair Weighted Fair Queuing," INFOCOM '96 Fifteenth Annual Joint Conference of the IEEE, Mar. 24-28, 1996, Vol. 1, pp.120-128.	
	0	Bennett et al.,"High-Speed, Scalable, and Accurate Implementation of Fair Queuing Algorithms in ATM Networks," ICNP '97,http://www-2.cs.cmu.edu/~hzhang/papers/ICNP97.pdf,1997.	
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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